



# New Caledonia planted solar

How many solar panels does New Caledonia have?

Equipped with more than 58,000 solar panels, the plant has installed capacity of nearly 16 megawatts-peak (MWp), enough to cover the energy needs of over 21,000 residents of New Caledonia. The plant will feature a lithium-ion energy storage system (ESS) with a capacity of nearly 10 MW.

What is New Caledonia's largest solar power plant?

The project involves building and operating a solar power plant with a capacity of 11.2 MWc in the South Province, in Boulouparis. The power plant, which is the largest existing solar facility in New Caledonia, comprises 43,000 panels covering 20 hectares. It was commissioned at the end of April 2017.

Why is AfD cofinancing the largest solar power plant in New Caledonia?

AfD is cofinancing the largest solar power plant in New Caledonia to allow cleaner energy to be generated. 43,000 photovoltaic panels will be installed, with a capacity to produce electricity for the equivalent of 5,400 households.

What is New Caledonia Energy?

New Caledonia Energy is the entity responsible for developing the project for the new power station that will supply the energy for Sociéte Le Nickel (SLN). The current power station is nearly 50 years old and is highly polluting. The ultimate goal is to have a carbon-neutral plant by 2030, which would be a world first in the mining sector.

Who owns New Caledonia's energy?

The energy produced will be sold via a long-term power purchase agreement to Enercal, a semi-public company majority owned by New Caledonia. A similar (but smaller) project has also been financed at the same time in Temala in the North Province. It is the first photovoltaic power plant on customary land.

New Caledonia, which depends greatly on coal and also hefty gas oil imports from Australia as well as New Zealand, has actually introduced an aspiration to resource all its ...

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The newly commissioned park includes over 58,000 solar panels, producing power to cover the needs of more than 21,000 New Caledonia residents. The solar farm is the second phase of the company's project in the French ...

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French oil and gas major Total has this week inaugurated the Helio Boulouparis 2 solar project in New Caledonia, the largest solar power plant in any French overseas territory. The Helio Boulouparis 2 project consists of over 58,000 solar panels with a cumulative peak capacity of 16 MW - enough to cover the energy needs of over 21,000 ...

Total Quadran, a wholly owned Total subsidiary involved in the production of renewable electricity in France and its overseas territories, has initiated Helio Boulouparis 2, a solar power plant with energy storage in overseas France.

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New Caledonia, which depends greatly on coal and also hefty gas oil imports from Australia as well as New Zealand, has actually introduced an aspiration to resource all its public power from renewables by 2030.

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